

|   | Type | L # | Hits | Search Text  | DBs  | Time Stamp          |
|---|------|-----|------|--|--|---------------------|
| 1 | BRS  | L1  | 1    | 10/811039  | US-<br>PGPUB;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T | 2005/12/01<br>16:16 |
| 2 | BRS  | L3  | 0    | 2 and (piezo piezoelectr\$5<br>electr\$5 current volt\$4<br>electrod\$2) | US-<br>PGPUB;<br>USPAT                                 | 2005/12/01<br>16:23 |
| 3 | BRS  | L2  | 1    | "5461686".pn.  | US-<br>PGPUB;<br>USPAT                                 | 2005/12/01<br>16:24 |
| 4 | BRS  | L13 | 68   | (laser\$1 near7 red near3<br>blue near3 green) and<br>"385"/\$.ccls.     | US-<br>PGPUB;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T | 2005/12/01<br>16:52 |
| 5 | BRS  | L14 | 54   | 13 and display\$4  | US-<br>PGPUB;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T | 2005/12/01<br>16:52 |
| 6 | BRS  | L15 | 2    | (laser\$1 near7 red near3<br>blue near3 green).ab. and<br>"385"/\$.ccls. | US-<br>PGPUB;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T | 2005/12/01<br>16:50 |

|   | Comments | Error Definition | Errors |
|---|----------|------------------|--------|
| 1 |          |                  |        |
| 2 |          |                  |        |
| 3 |          |                  |        |
| 4 |          |                  |        |
| 5 |          |                  |        |
| 6 |          |                  |        |

|   | Type | L # | Hits | Search Text  | DBs  | Time Stamp          |
|---|------|-----|------|--|--|---------------------|
| 7 | BRS  | L16 | 14   | (laser\$1 near7 red near3<br>blue near3 green near12<br>fiber\$1) and "385"/\$.ccls. | US-<br>PGPUB;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T | 2005/12/01<br>16:52 |
| 8 | BRS  | L17 | 11   | 16 and display\$4  | US-<br>PGPUB;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T | 2005/12/01<br>16:52 |

|   | Comments | Error Definition | Errors |
|---|----------|------------------|--------|
| 7 |          |                  |        |
| 8 |          |                  |        |

|    | Type | Hits  | Search Text   |
|----|------|-------|---|
| 1  | BRS  | 1     | 10/811039   |
| 2  | BRS  | 1     | S1 and ((modif\$4 chang\$4 alter\$4) near7 layer\$1)  |
| 3  | BRS  | 12038 | (bend\$4 near3 (fiber\$1 fibre))  |
| 4  | BRS  | 1522  | (bend\$4 near3 (fiber\$1 fibre)) same (phas\$4 angl\$4)   |
| 5  | BRS  | 3424  | layer\$1 near7 (fiber\$1 fibre\$1) same ((bend\$4 phase\$1 angle\$2) near3 (fiber\$1 fibre))  |
| 6  | BRS  | 151   | S4 and S5   |
| 7  | BRS  | 81589 | control\$4 same (phase\$1 angle\$1 direction\$1) near5 (beam\$1 light)  |
| 8  | BRS  | 5     | S6 and S7   |
| 9  | BRS  | 88    | (deform\$4 bend\$4) near3 (fiber\$1 fibre) near7 (angle\$1 phase) near4 (light beam\$1)   |
| 10 | BRS  | 44461 | control\$4 near12 (phase\$1 angle\$1 direction\$1) near5 (beam\$1 light)  |
| 11 | BRS  | 8     | S9 and S10  |
| 12 | BRS  | 170   | (deform\$4 bend\$4 curv\$3 microbend\$4 microcurv\$4) near3 (fiber\$1 fibre) near12 (angle\$1 phase) near4 (light beam\$1)  |
| 13 | BRS  | 51972 | (chang\$4 control\$4 alter\$4 vary\$4 tun\$4 adjust\$4) near5 (phase\$1 angle\$1) near5 (beam\$1 light)   |
| 14 | BRS  | 41    | S12 and S13   |
| 15 | BRS  | 28    | S14 and (led laser leds emit\$4) same (fiber\$1 fibre\$1)   |
| 16 | BRS  | 24    | ("20050185566" "20040247222" "6636320" "6393923" "6358748" "6130970" "5930280" "5799029" "5700236" "5633494" "5461686" "5430816" "5422478" "5247171" "5193132" "5183323" "5129897" "5021928" "4973169" "4868495" "4715700" "4603940" "4519017" "4102579").pn. |

|    | DBs                                   | Time Stamp       | Comments | Error Definition |
|----|---------------------------------------|------------------|----------|------------------|
| 1  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 16:16 |          |                  |
| 2  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 11:38 |          |                  |
| 3  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 12:00 |          |                  |
| 4  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 11:40 |          |                  |
| 5  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 11:43 |          |                  |
| 6  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 11:43 |          |                  |
| 7  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 12:01 |          |                  |
| 8  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 11:45 |          |                  |
| 9  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 12:19 |          |                  |
| 10 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 12:21 |          |                  |
| 11 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 16:47 |          |                  |
| 12 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 12:20 |          |                  |
| 13 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 12:23 |          |                  |
| 14 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/11/30 12:27 |          |                  |
| 15 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 12:46 |          |                  |
| 16 | US-PGPUB; USPAT                       | 2005/11/30 12:44 |          |                  |

|    | Errors | Ref # |
|----|--------|-------|
| 1  |        | S1    |
| 2  |        | S2    |
| 3  |        | S3    |
| 4  |        | S4    |
| 5  |        | S5    |
| 6  |        | S6    |
| 7  |        | S7    |
| 8  |        | S8    |
| 9  |        | S9    |
| 10 |        | S10   |
| 11 |        | S11   |
| 12 |        | S12   |
| 13 |        | S13   |
| 14 |        | S14   |
| 15 |        | S15   |
| 16 |        | S16   |

|    | Type | Hits  | Search Text  |
|----|------|-------|--|
| 17 | BRS  | 24    | S16 and S14  |
| 18 | BRS  | 1     | "5633494".pn.  |
| 19 | BRS  | 1     | "5461686".pn.  |
| 20 | BRS  | 170   | (deform\$4 bend\$4 curv\$3 microbend\$4 microcurv\$4) near3 (fiber\$1 fibre) near12 (angle\$1 phase) near4 (light beam\$1) |
| 21 | BRS  | 52050 | (chang\$4 control\$4 alter\$4 vary\$4 tun\$4 adjust\$4) near5 (phase\$1 angle\$1) near5 (beam\$1 light)                    |
| 22 | BRS  | 41    | S20 and S21  |
| 23 | BRS  | 28    | S22 and (led laser leds emit\$4) same (fiber\$1 fibre\$1)  |
| 24 | BRS  | 1     | S19 and S23  |



|    | <b>DBs</b>                            | <b>Time Stamp</b> | <b>Comments</b> | <b>Error<br/>Definition</b> |
|----|---------------------------------------|-------------------|-----------------|-----------------------------|
| 17 | US-PGPUB; USPAT                       | 2005/12/01 12:41  |                 |                             |
| 18 | US-PGPUB; USPAT                       | 2005/12/01 12:45  |                 |                             |
| 19 | US-PGPUB; USPAT                       | 2005/12/01 16:21  |                 |                             |
| 20 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 12:46  |                 |                             |
| 21 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 12:46  |                 |                             |
| 22 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 12:46  |                 |                             |
| 23 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 12:47  |                 |                             |
| 24 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2005/12/01 12:47  |                 |                             |

|           | <b>Errors</b> | <b>Ref #</b> |
|-----------|---------------|--------------|
| <b>17</b> |               | S17          |
| <b>18</b> |               | S18          |
| <b>19</b> |               | S19          |
| <b>20</b> |               | S20          |
| <b>21</b> |               | S21          |
| <b>22</b> |               | S22          |
| <b>23</b> |               | S23          |
| <b>24</b> |               | S24          |